

1/81 WTO

Recorded by J. Crout  
Date 7/28/81

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

TRANSMITTED FOR AEP  
SEVEN

Well No. H25  
E-Log No. \_\_\_\_\_  
County Holmes

Site ID 3.3.1.6.4.6.0.9.0.1.1.5.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.1\*

GEN. SITE DATA  
Lat. \_\_\_\_\_ Long. 9=3.3.1.6.4.6\* 10=0.9.0.1.1.5.7\* Well No. 12=H.0.2.5\*

Location 13=N.W.S.E. S.0.4. T.1.6. N. R.0.1. E.\* Alt. 16=1.1.3\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0.3.1.3.0.1.1.9.8.1\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=8.3.0\* Well depth 28=8.1.8\*

WL 30= \_\_\_\_\_ Date 31= \_\_\_\_\_ Source 33= \_\_\_\_\_

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

R=158\* T=A\* Date 159# 0.3.1.3.0.1.1.9.8.1\* Owner No. \_\_\_\_\_

OWNER  
Owner 161# H. E. N. R. Y. F. L. E. M. M. I. N. G.\*

R=192\* T=A\* Date 193# \_\_\_\_\_ Temp. 196#00010\* 197= \_\_\_\_\_

FIELD OW  
R=192\* T=A\* Date 193# \_\_\_\_\_ Cond. 196#00095\* 197= \_\_\_\_\_

R=192\* T=A\* Date 193# \_\_\_\_\_ pH 196#00400\* 197= \_\_\_\_\_

CONSTR.  
R=58\* T=A\* 59# 1\* Date 60# 0.3.1.3.0.1.1.9.8.1\* Remarks \_\_\_\_\_

Drlg. 63# 2.6.4\* Name Bruce Berryman Method 65# H\* Finish 66# S\*

R=76\* T=A\* 59# 1\* Steel

Top csgn. 77# 0\* Bot. csgn. 78# 1.2.6\* Diam. 79# 4\*

CASING  
R=76\* T=A\* 59# 1\*

Top csgn. 77# 1.2.6\* Bot. csgn. 78# 7.9.8\* Diam. 79# 2\*

R=82\* T=A\* 59# 1\* Top 83# 7.9.8\* Bottom 84# 8.1.8\*

OPENINGS  
Type 85# S\* Diam. 87# 2\* Size 88# 0.1.0\*

R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_ Bottom 84# \_\_\_\_\_

Type 85# \_\_\_\_\_ Diam. 87# \_\_\_\_\_ Size 88# \_\_\_\_\_

YIELD  
R= 146\* T=A\* 147# 1\* Q 150# 4.0\* Q/S 272# \_\_\_\_\_

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S \* Intake 44= \* Power type 45= E \*

Date 38= 03/30/1981 \* H.P. 46= 2. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 830. \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 800. \* Bot 92= 820. \*

Unit ID 93= 124 TLLT \* Name of Unit TALLAHATTA

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

3 miles SE of Ouger

description of formations encountered	from	
Clay	0	
Sand	20	8
Sand & Gravel	80	1
Clay	120	1
Sand	160	4
Shale	400	4
Brown sand	460	4
Shale	480	6
Green sand & Rock	600	6
Green sand	640	6
Sand	690	7
Shale & rocks	710	7
Shale	780	8
Sand	800	8
Clay	820	8